OIPE JC
CLASS SUBCLASS
DEC 10 2002
PATENT & TRADEMARK OFFICE

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DEC 12 2002
TECH CENTER 1600/2900

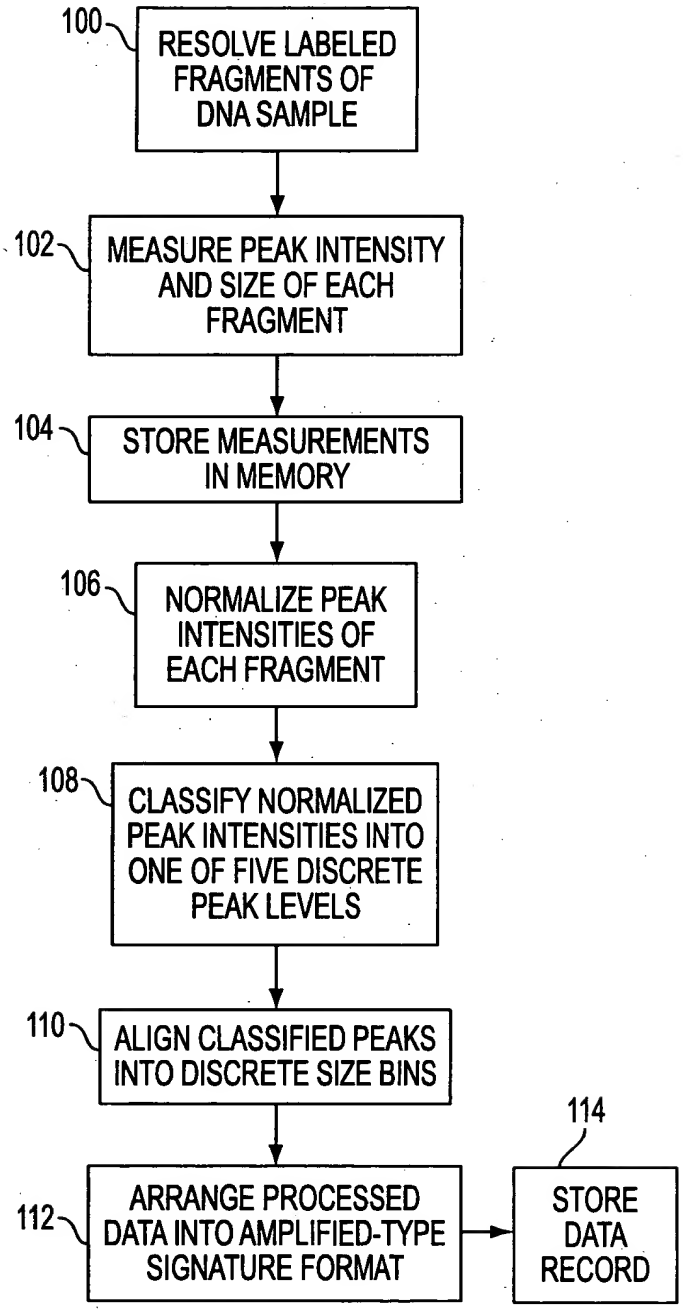

FIG. 1

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PEAK SYMBOL	RANGE (NORMALIZED)
A	>6.4 → +∞
B	>3.2 → 6.4
C	>1.6 → 3.2
D	>0 → 1.6
•	0

FIG. 2

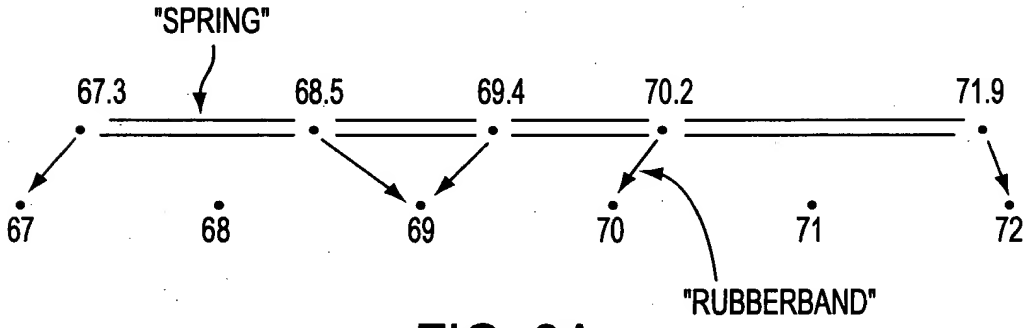

FIG. 3A

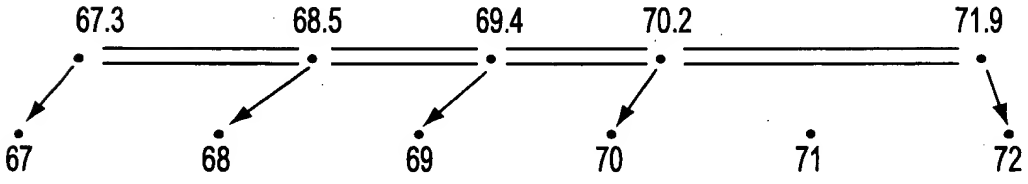

FIG. 3B

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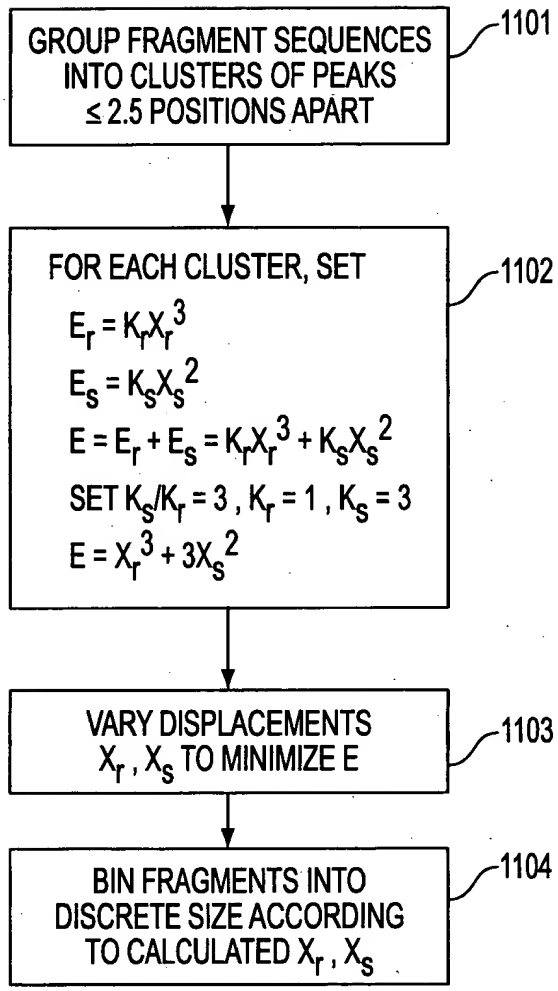

FIG. 4

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503 505

501 502 504 506 507 508

} ORD011-A-B1|1|50|101|AFLP PROFILE FOR D. SONIA

... A . B . D . DD .. BB .. A .. DD . B . A .. DC .. ABB .. BBA .. DCB .. D .. B

509

FIG. 5

PEAK	REWARD
A	+ 10
B	+ 6
C	+ 4
D	+ 2
•	0

FIG. 6A

PEAK	PENALTY
A	- 4
B	- 3
C	- 2
D	- 1
•	0

FIG. 6B

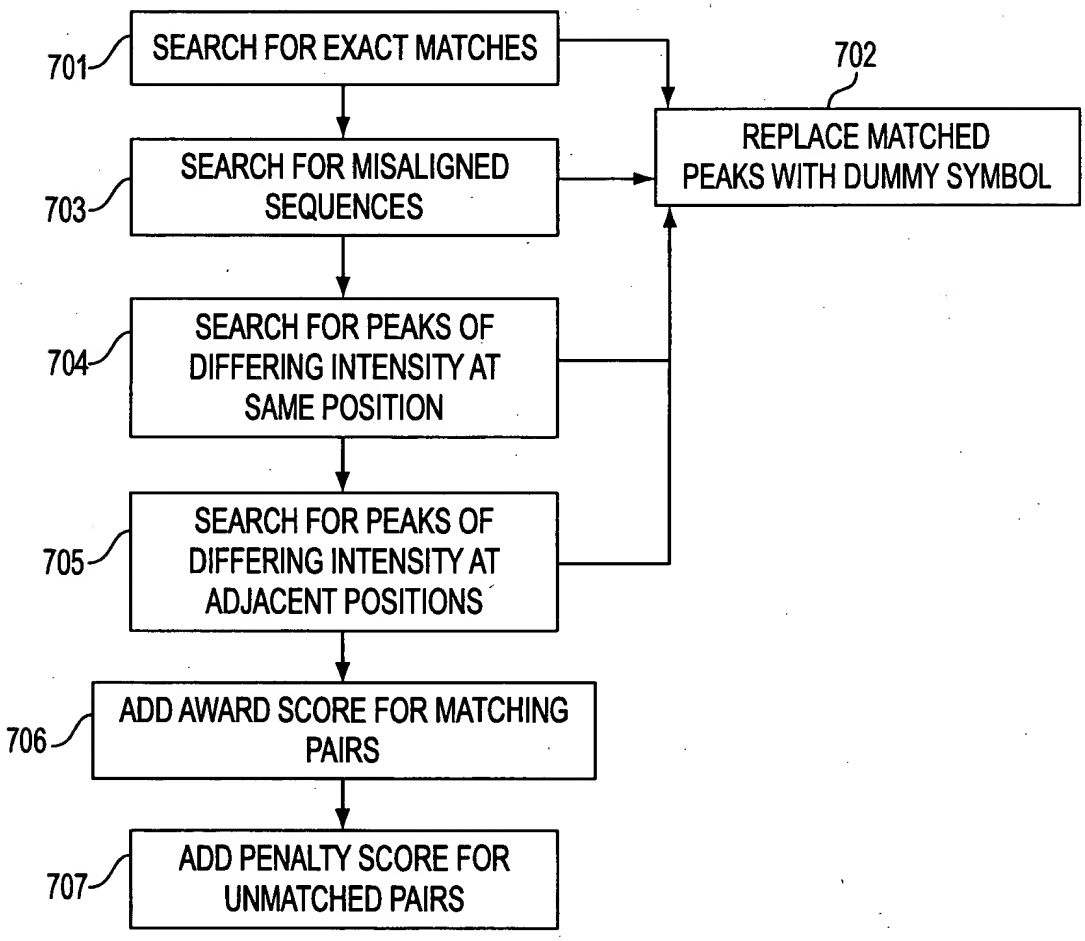

FIG. 7